

CITY OF NEVADA CITY

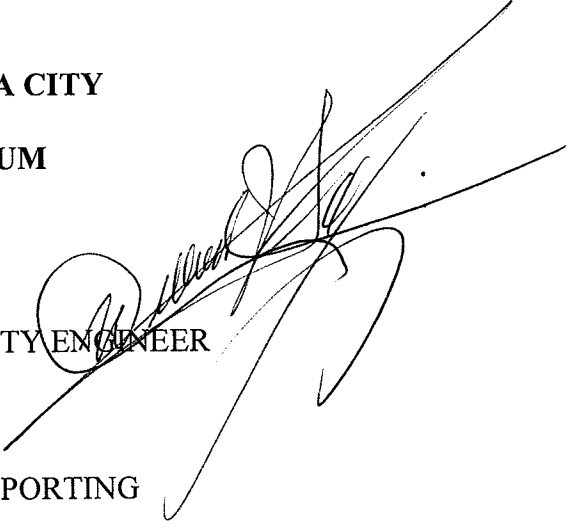
MEMORANDUM

TO: CITY COUNCIL

FROM: WILLIAM J. FALCONI, CITY ENGINEER

DATE: FEBRUARY 1, 2010

SUBJECT: MEASURE S YEARLY REPORTING



RECOMMENDED ACTION:

Review staff data, suggestions and/or corrections, if any.

BACKGROUND INFORMATION:

As part of the Measure S program adopted by the voters in 2006, the City Engineer must give an annual report of paving activities during the past summer to the Council. It shall be a summary of expenditures by April 1 of the year following the actual expenditures; in addition to this report, the City Engineer will give a report to the Measure S over-site committee to verify that funds expended on the past years paving were properly spent. This meeting will take place in late February, 2010.

DISCUSSION:

I have produced for the Council a comprehensive report showing all monies spend under the Measure S program since 2006. They are highlighted and "code" identified such as maintenance, etc. We now have four full years of paving beginning on page 6 of the Pavement Expenditure Plan: also page 9 contains a list of new/repared sidewalks completed since 2006.

A summary of Measure S expenses and expenditures prepared by our Finance Director are approximately as follows:

Expenditures to date December 2009 are \$1,670,000.00

Revenues to date December 2009 are \$1,380,000.00

It is obvious from the above figures that as of this writing, February 2010, we have not collected enough funds to cover expenses. With direction from the Finance Director,

Staff plans to expend less Measure S on paving this year, with the goal of being revenue neutral in the first quarter of 2011; however, we will still have an aggressive improvement program supplemented by ARRA and Safe Routes funds. At this time, the City is in a position to pave Broad Street in spring of 2010. ARRA funds in the amount of \$120,000 have been committed to the City for this work. Bids for this work are scheduled opening by Late February. At this writing, staff will attempt to repave Broad Street prior to the AMGEN Classic of May 16, 2010. This is **subject to late spring weather** and with the appropriate temperatures. Final paving will need to be adjusted based on actual Measure S revenues by late spring. In addition to the work stated above, Safe Routes to School on Zion Street in the amount of \$150,000.00 is also planned to be completed this summer.

City of Nevada City Pavement Improvement Plan

ORG: APR 27, 2006
REV: APR 2007
REV: APR 2008
REV: JAN 2009
REV: JAN 2010

TO: Mayor & City Council

FROM: William J. Falconi, City Engineer

SUBJECT: Street Inventory – Plan Adopted 7, November 2006 (Ballot Measure “S”)

<u>Street</u>	<u>Limits</u>	<u>Lin. Ft.</u>	<u>Width</u>	<u>Est. Cost</u>	<u>Key</u>		<u>Year Complete</u>	<u>Actual Cost</u>
Adams St.	Prospect to Nile	600	30	(70,000)	B		2006	58,000
Alexander St.	Main to Coyote	900	20	45,000	B		2008	31,000
Airport Rd..	City Portion	1,800	24	64,800	C			
American Hill Rd.	Bennett to City Limits	1,800	16	72,000	A		2008	45,000
Argall Wy.	Zion to Searls	750	35	5,000	F			
Austin St.	Drummond to American Hill	700	30	15,000	A		2008	15,000
B St.	Nevada to Uren	800	15	30,000	A		2007	20,000
Beckman Ln.	E Broad to End	700	12	2,000	F			
Bennett St.	Broad to City Limits	1,600	16	113,000	B	Ptn	2008	85,000
Bost Av.	Searls to New Mohawk	600	16	19,200	E			
Boulder St.	Plaza to City Limits	1,800	35	156,000	A		2006	140,000
Bourbon Hi.	Nevada to Uren	900	30	41,000	C			
Bridge St.	Broad to End	700	11	19,000	A		2008	17,000
Bridge Wy.	Searls to End	1,000	20	Private				
E. Broad St.	“Y” to Hy. 49	2,000	30	12,000	F	Ptn/M	2007	6,000
W. Broad St.	“Y” to Hy. 49	2,000	30	12,000	F			
Broad St.	Plaza to “Y”	1,900	40	282,000	B			
Brock Rd.	Hoover to Zion	1,600	25	8,000	F			
Cabin St.	S. Pine to End	100	10	500	F			
Cement Hill Rd.	Hwy 49 to Wet Hill	800	35	42,000	C			
Chief Kelly Dr.	American Hill to W Broad	1,200	20	4,800	F			
Church St.	Coyote to Pine	500	30	30,000	E		2008	12,000
Clark St.	Pine to Sacramento	600	25	27,000	A	M	2006	10,000
Clay St.	Turpentine to 4-Corners	900	30	100,000	B		2007	103,000
Clay St.	Turpentine to Prospect	1,600	20	130,000	B	Ptn	2007	80,000
Commercial St.	Union to Broad	1,100	20	6,000	D			
Cottage St.	Main to Broad	900	30	67,500	A		2008	25,000
Court St	Coyote to Main	300	15	9,000	E		2008	12,000
Coyote St.	Union to Hy. 49	2,000	30	150,000	A	Ptn	07/09	15/85k
Cross St.	S. Pine to Jordan	700	14	24,500	A			
Dean Al.	Coyote to End	500	12	9,000	C		2009	10,000
Doane Rd.	Lindley to Zion	250	16	8,000	E		2007	6,000
Drummond St.	Monroe to End	900	12	11,000	C	Ptn	2008	14,000
Factory St.	Bridge to Wyoming	400	10	8,000	E		2008	8,000
Finley St.	W Broad to Spring	100	12	2,400	E		2008	4,000
Galena Wy.	Long to Turpentine	600	25	22,500	C			
Gethsemane St.	Pine to Zion	800	25	46,000	C		2008	34,000
Giles St.	Drummond to End	150	20	4,500	C			
Gold Flat Ct.	New Mohawk to End	150	40	15,000	A			
Gold Flat Rd	Gracie to Hollow	6,500	25	41,000	D	Ptn	2008	32,000
Gold Nugget Ct.	Nimrod to End	150	24	Private				
Gold Tunnel Dr.	American Hill to End	350	12	6,300	C			
Gracie Rd.	Clay to City Limits	600	30	45,000	A			
Great Oak Ct.	Parkside to End	100	30	Private				
Grove St	Nevada to End	2,000	14	112,000	E		2009	70,000
Hallwood Ln.	Hollow Way to End	300	20	Private	K			
Heilman Ct.	Reward to End	600	30	45,000	A			

City of Nevada City Pavement Improvement Plan

<u>Street</u>	<u>Limits</u>	<u>Lin. Ft.</u>	<u>Width</u>	<u>Est. Cost</u>	<u>Remarks</u>	<u>Year Complete</u>	<u>Actual Cost</u>
Helling Wy	Maidu to End	400	26	Private			
High St.	Nevada to Washington	600	22	33,000	A	2009	20,000
Hollow Wy.	Gold Flat to End	1,500	40	150,000	A	2009	90,000
Hoffman St.	Nevada to Uren	200	20	10,000	A		
Hoover Ln.	Lindley to End	2,500	24	Private			
Jordan St.	S Pine to End	2,800	16	210,000	½ A ½ B Ptn	2007	105,000
Kidder Ct.	Bost to End	200	20	6,000	C		
King Hiram Dr.	Searls to End	900	24	Private			
Lindley Av.	Brock to End	900	12	21,200	E	2007	22,000
Little Deer Creek Tr	Sacramento to Nimrod	1,000	8	10,000	E		
Long St.	Adams to Martin	2,000	25	125,000	A	08/09	30k/60k
Lost Hill Ct.	American Hill to End	400	24	Private			
Lower G.V. Rd.	Ridge to End	1,600	30	177,600	B Ptn.	2007	62,000
Maidu Av	Hy 49 to End	1,000	40	Private			
Manzanita Ln.	Nevada to End	300	20	Private			
Max Solaro Dr.	Nimrod to End	600	30	36,000	E	2008	45,000
Mt. Calvary St.	Cross to Zion	500	20	15,000	C		
Main St.	Cottage to Union	1,300	30	98,000	A	2009	60,000
Main St.	Cottage to E Broad	1,200	35	105,000	A	2009	60,000
Martin St.	Clay to End	800	12	19,200	E		
Mill St.	Broad to Factory	200	20	10,000	F	2008	8,000
Mine Rock Rd.	Searls to End	450	14	Private			
Mother Lode Ct.	American Hill to End	400	200	Private			
Monroe St.	American Hill to Drummond	600	16	35,500	B		
National Al.	Broad to Spring	100	12	2,400	E		
Nevada City Hy.	Zion to City Limits	1,000	30	75,000	A		
Nevada St.	Willow Valley to Hwy. 20	1,800	40	144,000	E		
Nevada St.	Plaza to Washington	900	30	(67,500)	A	2006	55,000
Nevada St.	Washington to Willow Valley	1,500	30	112,500	A	2008	65,000
New Mohawk Rd.	Bost to Gold Flat	1000	30	60,000	E		
Nihell St	Nevada to End	1,600	20	64,000	E Ptn.	2008	30,000
Nile St.	Adams to Nimrod	600	30	45,000	A Ptn.	06/09	15k/20k
Nimrod St.	Park to Gracie	2,700	35	141,700	E		
Nivens Ln.	E. Broad to End	450	15	17,000	A		
Nursery St.	Nevada to Willow Valley	1,200	20	48,000	E		
Old Washington Rd.	Nevada to City Limits	450	18	16,200	E	2008	17,000
Old Downieville Rd.	Monroe to End	700	20	51,800	B	2008	50,000
Orchard St	E. Broad to Hy 49	900	30	54,000	E	2009	20,000
Park Av.	Nimrod to City limits	600	30	45,000	A		
Parkside Pl.	Nimrod to End	450	18	Private			
Perseverance Mine Ct	Searls to Searls	500	16	12,000	C		
N. Pine St.	Commercial to E. Broad	2,200	25	138,000	A		
S. Pine St.	Sacramento to Broad	2,100	30	233,100	B		
Prospect Ct.	Prospect to Clay	600	15	13,500	C		
Prospect St.	Adams to Clay	1,800	16	57,600	E		
Providence Mine Rd.	Zion to GV Group	1,600	36	86,400	C		
Railroad Av.	Sacramento to Gold Flat	2,600	16	66,000	½ F ½ E Ptn	2009	40,000
Redbud Wy.	Chief Kelly to End	700	24	Private			
Reward St.	Zion to End	600	20	30,000	A Ptn	2007	20,000
Ridge Rd	Searls to City Limits	2,600	25	16,000	D		
Rose Ln.	Coyote to End	200	12	5,000	E		
Sacramento St	Plaza to Zion	2,500	24	150,000	A		
School St.	N Pine to Cottage	750	10	15,000	E	2009	12,000
Searls Av.	Sacramento to Ridge	4,400	30	438,400	B Ptn	07/08/09	55k/30k/40k
Silva Av.	Nimrod to End	700	10	14,000	E		

City of Nevada City Pavement Improvement Plan

<u>Street</u>	<u>Limits</u>	<u>Lin. Ft.</u>	<u>Width</u>	<u>Est. Cost</u>	<u>Remarks</u>	<u>Year Complete</u>	<u>Actual Cost</u>
Spring St.	Nat'l Alley to W. Broad	2,000	30	120,000	E		
Sylvan Rd.	Lindley to End	60	16	1,500	C	2007	2,000
Tribulation Tr.	Jordan to S. Pine	400	6	10,000	K		
Turpentine Dr.	Long to Clay	700	25	26,000	C	2009	16,000
Union St.	Broad to Main	200	28	14,000	A	2008	15,000
Upper Park Ave.	Boulder to End	350	12	8,400	E		
Uren St.	B to Bourbon Hill	2,000	25	100,000	E		
Valley St.	Sacramento to Searls	350	25	17,500	E	2008	8,400
Walrath Av.	Searls to Zion	400	20	16,000	E	2009	10,000
Washington St.	S Pine to Nevada	1,300	25	121,000	B Ptn.	2009	40,000
Willow Valley Rd.	Nevada to City Limits	600	30	45,000	A	2007 (M)	40,000
Winter St.	Washington to Cottage	200	12	5,000	F		
Woodpecker Ln.	Reward to End	600	12	10,800	C		
Woods Ct.	Railroad to End	250	24	Private			
Wyoming Rd.	Factory to Old Downieville	1,000	16	32,000	E		
York St.	Broad to S Pine	400	16	16,000	A Ptn.	2009	8,000
Zion St.	Sacramento to Jordan	1,200	40	180,000	B		
Zion St.	Providence Mine to Sacramento	3,000	40	180,000	A		
Contingency				<u>\$917,340</u>			
Estimated as of January 1, 2010 <u>TOTAL</u>				\$6,759,140			\$2,107,400

KEY

A = 2" a.c. overlay with dig outs and fiber = \$2.50 sq. ft.	E = 2" a. c. Plain = \$2.00 sq. ft.
B = 3" a.c. overlay with dig outs and fiber = \$3.70 sq. ft.	F = Slurry Seal = \$0.20 cents sq. ft.
C = 1/10" overlay with dig outs and fiber = \$1.50 sq. ft.	K = Concrete Surface
D = Chip Seal = \$0.25 cents sq. ft.	M = Maintenance
Ptn = Portion	
Av = Avenue	Hi = Hill
Rd = Road	Hy = Highway
Pl = Place	Ct = Court
St = Street	Tr = Trail
Dr = Drive	Wy = Way
Al = Alley	GV = Grass Valley
Ln = Lane	